

CALCULATION OF AVAILABLE WATER CAPACITY TO 20 INCHES ( 50.8 cm) OR RESTRICTIVE LAYER  
Hancock County Area, Maine: Detailed Soil Map Legend

Map unit	Comp %	Component Name	range	class range	rv	awc class
AdB	85	ADAMS	0.69-2.06	very low	1.5	very low
AdC	89	ADAMS	0.69-2.06	very low	1.5	very low
Bd	86	BIDDEFORD	4.32-7.67	low-high	6.0	moderate
BfB	86	BRAYTON	2.74-4.91	low	3.9	low
BgB	85	BRAYTON	2.94-5.60	low-moderate	4.3	low
BhB	85	BRAYTON	2.67-5.33	low-moderate	4.0	low
BSB	50	BRAYTON	2.94-5.60	low-moderate	4.3	low
	30	COLONEL	3.00-5.00	low-moderate	4.0	low
BTB	50	BRAYTON	2.67-5.33	low-moderate	4.0	low
	30	COLONEL	2.91-4.91	low	3.9	low
BwC	85	BUXTON	3.43-5.29	low-moderate	4.4	low
BwD	85	BUXTON	2.83-4.70	low	3.8	low
Ch	85	CHARLES	4.00-8.00	low-high	6.0	moderate
CoB	87	COLTON	0.79-1.55	very low	1.3	very low
CoC	85	COLTON	0.79-1.55	very low	1.3	very low
CoE	87	COLTON	0.79-1.55	very low	1.3	very low
CRE	55	COLTON	0.79-1.55	very low	1.3	very low
	30	ADAMS	0.69-2.06	very low	1.5	very low
CSC	40	COLTON	0.79-1.55	very low	1.3	very low
	25	ADAMS	0.69-2.06	very low	1.5	very low
	20	SHEEPSCOT	1.48-3.31	very low-low	2.5	very low
DaB	85	DIXFIELD	4.00-6.00	low-moderate	5.0	moderate
DaC	85	DIXFIELD	4.00-6.00	low-moderate	5.0	moderate
DbC	85	DIXFIELD	3.88-5.88	low-moderate	4.9	low
DsB	45	DIXFIELD	4.00-6.00	low-moderate	5.0	moderate
	40	COLONEL	3.16-5.11	low-moderate	4.1	low
DtB	45	DIXFIELD	3.88-5.88	low-moderate	4.9	low
	40	COLONEL	3.00-5.00	low-moderate	4.0	low
DWB	35	DIXFIELD	3.88-5.88	low-moderate	4.9	low
	25	COLONEL	3.00-5.00	low-moderate	4.0	low
	20	TUNBRIDGE	2.05-4.13	very low-low	3.2	low
Go	90	GOULDSBORO	2.40-4.80	very low-low	3.6	low
Gt	50	GOULDSBORO	2.40-4.80	very low-low	3.6	low
	25	BEACHES	0.20-0.60	very low	0.4	very low
HcC	30	HERMON	1.24-3.02	very low-low	2.2	very low
	25	COLTON	0.79-1.55	very low	1.3	very low
	20	ROCK OUTCROP				

CALCULATION OF AVAILABLE WATER CAPACITY--Continued  
Hancock County Area, Maine: Detailed Soil Map Legend

Map unit	Comp %	Component Name	range	class range	rv	awc class
HmB	45	HERMON	1.24-2.59	very low-low	2.0	very low
	35	MONADNOCK	2.18-3.54	very low-low	2.9	low
HmC	45	HERMON	1.24-2.59	very low-low	2.0	very low
	35	MONADNOCK	2.18-3.54	very low-low	2.9	low
HtB	45	HERMON	1.24-3.02	very low-low	2.2	very low
	35	MONADNOCK	1.88-3.64	very low-low	2.8	low
HtC	45	HERMON	1.24-3.02	very low-low	2.2	very low
	35	MONADNOCK	1.88-3.64	very low-low	2.8	low
HtE	45	HERMON	1.24-3.02	very low-low	2.2	very low
	35	MONADNOCK	1.88-3.64	very low-low	2.8	low
HVC	35	HERMON	1.24-3.02	very low-low	2.2	very low
	25	MONADNOCK	1.88-3.64	very low-low	2.8	low
	20	DIXFIELD	3.88-5.88	low-moderate	4.9	low
HVE	40	HERMON	1.24-3.02	very low-low	2.2	very low
	30	MONADNOCK	1.88-3.64	very low-low	2.8	low
	15	DIXFIELD	3.88-5.88	low-moderate	4.9	low
Kn	85	KINSMAN	1.00-1.67	very low	1.4	very low
KW	45	KINSMAN	1.00-1.67	very low	1.4	very low
	30	WONSQUEAK	4.00-8.00	low-high	6.0	moderate
LaB	85	LAMOINE	3.36-5.37	low-moderate	4.5	low
LbB	45	LAMOINE	3.36-5.37	low-moderate	4.5	low
	40	SCANTIC	4.25-6.50	low-moderate	5.4	moderate
LCB	35	LAMOINE	3.36-5.37	low-moderate	4.5	low
	30	SCANTIC	4.25-6.50	low-moderate	5.4	moderate
	20	BUXTON	3.43-5.29	low-moderate	4.4	low
LgB	45	LYMAN	1.35-4.06	very low-low	2.7	low
	35	BRAYTON	2.94-5.60	low-moderate	4.3	low
LHC	30	LYMAN	1.35-4.06	very low-low	2.7	low
	25	BRAYTON	2.94-5.60	low-moderate	4.3	low
	20	SCHOODIC	0.33-0.55	very low	0.4	very low
LsE	40	LYMAN	1.35-4.06	very low-low	2.7	low
	35	SCHOODIC	0.33-0.55	very low	0.4	very low
LTE	45	LYMAN	1.35-4.06	very low-low	2.7	low
	25	SCHOODIC	0.33-0.55	very low	0.4	very low
	15	ROCK OUTCROP				
LuC	40	LYMAN	1.35-4.06	very low-low	2.7	low
	35	TUNBRIDGE	2.05-4.13	very low-low	3.2	low
LWC	30	LYMAN	1.35-4.06	very low-low	2.7	low
	25	TUNBRIDGE	2.05-4.13	very low-low	3.2	low
	20	SCHOODIC	0.33-0.55	very low	0.4	very low
MaC	86	MARLOW	1.51-4.24	very low-low	2.9	low
MaD	88	MARLOW	1.51-4.24	very low-low	2.9	low

CALCULATION OF AVAILABLE WATER CAPACITY--Continued  
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Map unit	Comp %	Component Name	range	class range	rv	awc class
MbC	85	MARLOW	1.28-4.06	very low-low	2.7	low
MbE	86	MARLOW	1.28-4.06	very low-low	2.7	low
McC	85	MARLOW	1.24-3.90	very low-low	2.6	low
McE	85	MARLOW	1.24-3.90	very low-low	2.6	low
MDC	45	MARLOW	1.28-4.06	very low-low	2.7	low
	35	DIXFIELD	3.88-5.88	low-moderate	4.9	low
MDE	50	MARLOW	1.28-4.06	very low-low	2.7	low
	25	DIXFIELD	3.88-5.88	low-moderate	4.9	low
MGC	45	MARLOW	1.24-3.90	very low-low	2.6	low
	35	DIXFIELD	3.70-5.70	low-moderate	4.7	low
MGE	50	MARLOW	1.24-3.90	very low-low	2.6	low
	25	DIXFIELD	3.70-5.70	low-moderate	4.7	low
MhC	50	MONADNOCK	1.64-3.40	very low-low	2.5	low
	35	HERMON	1.09-2.44	very low	1.8	very low
MhE	50	MONADNOCK	1.64-3.40	very low-low	2.5	low
	35	HERMON	1.09-2.44	very low	1.8	very low
MXC	45	MONADNOCK	1.64-3.40	very low-low	2.5	low
	30	HERMON	1.09-2.44	very low	1.8	very low
	22	DIXFIELD	3.70-5.70	low-moderate	4.7	low
MXE	35	MONADNOCK	1.64-3.40	very low-low	2.5	low
	25	HERMON	1.09-2.44	very low	1.8	very low
	15	DIXFIELD	3.70-5.70	low-moderate	4.7	low
NaB	45	NASKEAG	1.32-2.85	very low-low	2.1	very low
	35	SCHOODIC	0.33-0.55	very low	0.4	very low
NBB	40	NASKEAG	1.32-2.85	very low-low	2.1	very low
	25	SCHOODIC	0.33-0.55	very low	0.4	very low
	20	LYMAN	1.35-4.06	very low-low	2.7	low
NcB	85	NICHOLVILLE	3.02-4.04	low	3.6	low
NcC	85	NICHOLVILLE	3.02-4.04	low	3.6	low
Ps	100	PITS	0.20-0.40	very low	0.4	very low
Sa	85	SCANTIC	4.25-6.50	low-moderate	5.4	moderate
SB	50	SCANTIC	4.25-6.50	low-moderate	5.4	moderate
	30	BIDDEFORD	4.32-7.67	low-high	6.0	moderate
SdB	45	SCANTIC	3.80-6.20	low-moderate	5.1	moderate
	35	LAMOINE	3.00-5.23	low-moderate	4.2	low
SEB	30	SCANTIC	3.80-6.20	low-moderate	5.1	moderate
	25	LAMOINE	3.00-5.23	low-moderate	4.2	low
	20	DIXFIELD	3.88-5.88	low-moderate	4.9	low
SfC	50	SCHOODIC	0.33-0.55	very low	0.4	very low
	25	ROCK OUTCROP				

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SfE	50	SCHOODIC	0.33-0.55	very low	0.4	very low
	30	ROCK OUTCROP				
SGE	50	SCHOODIC	0.33-0.55	very low	0.4	very low
	25	ROCK OUTCROP				
	15	LYMAN	1.35-4.06	very low-low	2.7	low
SKC	40	SCHOODIC	0.33-0.55	very low	0.4	very low
	25	ROCK OUTCROP				
	15	NASKEAG	1.32-2.85	very low-low	2.1	very low
SmB	85	SHEEPSCOT	1.48-3.31	very low-low	2.5	very low
SoB	85	SHEEPSCOT	1.34-2.89	very low-low	2.2	very low
SoC	85	SHEEPSCOT	1.34-2.89	very low-low	2.2	very low
SrB	50	SHEEPSCOT	1.48-3.31	very low-low	2.5	very low
	25	ROCK OUTCROP				
ThC	45	THORNDIKE	1.44-3.29	very low-low	2.4	very low
	30	WINNECOOK	1.92-4.40	very low-low	3.2	low
TuB	50	TUNBRIDGE	2.19-4.02	very low-low	3.2	low
	35	LYMAN	1.20-4.04	very low-low	2.6	low
TuC	50	TUNBRIDGE	2.19-4.02	very low-low	3.2	low
	30	LYMAN	1.20-4.04	very low-low	2.6	low
TWC	40	TUNBRIDGE	2.19-4.02	very low-low	3.2	low
	25	LYMAN	1.20-4.04	very low-low	2.6	low
	20	MARLOW	1.51-4.24	very low-low	2.9	low
Ud	50	UDORTHENTS	0.20-4.00	very low-low	2.2	very low
	30	URBAN LAND	0.00-0.00	very low	0.0	very low
W	100	WATER BODIES				
WA	45	WASKISH	11.00-13.00	very high	12.0	very high
	35	SEBAGO	4.00-8.00	low-high	6.0	moderate
WkC	55	WINNECOOK	2.51-4.75	low	3.7	low
	30	THORNDIKE	1.56-3.43	very low-low	2.5	low
Wo	85	WONSQUEAK	4.00-8.00	low-high	6.0	moderate
Ws	50	WONSQUEAK	4.00-8.00	low-high	6.0	moderate
	35	BUCKSPORT	4.00-10.00	low-very high	7.0	moderate
WT	44	WONSQUEAK	4.00-8.00	low-high	6.0	moderate
	30	BUCKSPORT	4.00-10.00	low-very high	7.0	moderate
	15	SEBAGO	4.00-8.00	low-high	6.0	moderate